NOV 1 5 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/650,108

Confirmation No. 9415

Applicant

Pramod B. Mahajan

Filed

08/26/2003

TC/A.U.

1652

Examiner

Pak, Yong D.

Docket No.

1264D

Customer No.

27310

Title

Mre11 Orthologue and Uses Thereof

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL 37 CFR § 1.116

In response to the Final Office Action of June 15, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.